

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	"6285471".pn.	US-PGPUB; USPAT	OR	ON	2005/06/22 14:19
S2	1	"6269481".pn.	US-PGPUB; USPAT	OR	ON	2003/11/03 11:47
S3	1	"6023585".pn.	US-PGPUB; USPAT	OR	ON	2003/11/03 15:23
S4	1	"6487717".pn.	US-PGPUB; USPAT	OR	ON	2003/11/03 11:48
S5	1	"6336142".pn.	US-PGPUB; USPAT	OR	ON	2003/11/03 11:50
S6	1	"6417913".pn.	US-PGPUB; USPAT	OR	ON	2003/11/03 11:50
S7	1	"6400903".pn.	US-PGPUB; USPAT	OR	ON	2003/11/03 11:51
S8	1	"6393470".pn.	US-PGPUB; USPAT	OR	ON	2003/11/03 11:52
S9	1	"6392697".pn.	US-PGPUB; USPAT	OR	ON	2003/11/03 11:53
S10	1	"4443786".pn.	US-PGPUB; USPAT	OR	ON	2003/11/03 11:53
S11	1	"6507864".pn.	US-PGPUB; USPAT	OR	ON	2003/11/03 11:54
S12	1	"6094689".pn.	US-PGPUB; USPAT	OR	ON	2003/11/03 11:55
S13	1	"6335783".pn.	US-PGPUB; USPAT	OR	ON	2003/11/03 11:55
S14	1	"6512919".pn.	US-PGPUB; USPAT	OR	ON	2003/11/03 11:55
S15	1	"6423892".pn.	US-PGPUB; USPAT	OR	ON	2003/11/03 12:34
S16	0	709/208.clas.	US-PGPUB; USPAT	OR	ON	2003/11/03 12:34
S17	428	709/208.ccls.	US-PGPUB; USPAT	OR	ON	2003/11/03 12:35
S18	702162	709/208, "220", "221", "223", "224".ccls.	US-PGPUB; USPAT	OR	ON	2003/11/03 12:35
S19	0	@py<"2000" and (709/208, "220", "221", "223", "224".ccls.) and "driver" and ("exe file" or "executable file") and "Java" and ("TCP/IP" and "XML")	US-PGPUB; USPAT	OR	ON	2003/11/03 12:37

EAST Search History

S20	0	@py<"2000" and (709/208, "220", "221", "223", "224".ccls.) and "driver" and "Java" and ("TCP/IP" and "XML")	US-PGPUB; USPAT	OR	ON	2003/11/03 12:37
S21	0	@py<"2000" and (709/208, "220", "221", "223", "224".ccls.) and "driver" and ("TCP/IP" and "XML")	US-PGPUB; USPAT	OR	ON	2003/11/03 12:37
S22	468577	@py<"2000" and (709/208, "220", "221", "223", "224".ccls.)	US-PGPUB; USPAT	OR	ON	2003/11/03 12:37
S23	991	@py<"2000" and (709/208, "220", "221", "223", "224".ccls.) and "TCP/IP"	US-PGPUB; USPAT	OR	ON	2003/11/03 12:38
S24	3	@py<"2000" and (709/208, "220", "221", "223", "224".ccls.) and "TCP/IP" and XML	US-PGPUB; USPAT	OR	ON	2003/11/03 12:38
S25	348	@py<"2000" and (709/208, "220", "221", "223", "224".ccls.) and "TCP/IP" and "driver"	US-PGPUB; USPAT	OR	ON	2003/11/03 12:38
S26	31	@py<"2000" and (709/208, "220", "221", "223", "224".ccls.) and "TCP/IP" and "driver" and ("exe file" or "executable file")	US-PGPUB; USPAT	OR	ON	2003/11/03 12:38
S27	5	@py<"2000" and (709/208, "220", "221", "223", "224".ccls.) and "TCP/IP" and "driver" and ("exe file" or "executable file") and java	US-PGPUB; USPAT	OR	ON	2003/11/03 12:38
S28	0	@py<"2000" and (709/208, "220", "221", "223", "224".ccls.) and "TCP/IP" and "driver" and ("exe file" or "executable file") and java and wireless	US-PGPUB; USPAT	OR	ON	2003/11/03 12:39
S29	0	@py<"2000" and (709/208, "220", "221", "223", "224".ccls.) and "TCP/IP" and "driver" and ("exe file" or "executable file") and java and USB	US-PGPUB; USPAT	OR	ON	2003/11/03 12:39
S30	0	@py<"2000" and (709/208, "220", "221", "223", "224".ccls.) and "TCP/IP" and "driver" and ("exe file" or "executable file") and java and XML	US-PGPUB; USPAT	OR	ON	2003/11/03 12:39
S31	1	@py<"2000" and (709/208, "220", "221", "223", "224".ccls.) and "TCP/IP" and "driver" and ("exe file" or "executable file") and java and PPP	US-PGPUB; USPAT	OR	ON	2003/11/03 12:54

EAST Search History

S32	2	@py<"2000" and (709/208, "220", "221", "223", "224".ccls.) and "TCP/IP" and "driver" and ("exe file" or "executable file") and PPP and (wireless or WAN)	US-PGPUB; USPAT	OR	ON	2003/11/03 15:07
S33	1	"5870610".PN.	USPAT	OR	OFF	2003/11/03 12:55
S34	1	"5835911".PN.	USPAT	OR	OFF	2003/11/03 12:57
S35	1	"5805897".PN.	USPAT	OR	OFF	2003/11/03 12:59
S36	1	"5764992".PN.	USPAT	OR	OFF	2003/11/03 13:00
S37	1	"5752042".PN.	USPAT	OR	OFF	2003/11/03 13:06
S38	1	"5655081".PN.	USPAT	OR	OFF	2003/11/03 14:22
S39	1	"5421009".PN.	USPAT	OR	OFF	2003/11/03 14:34
S40	158	@py<"2000" and Perlman and "709".clas.	US-PGPUB; USPAT	OR	ON	2003/11/03 15:08
S41	0	@py<"2000" and Perlman.as. and "709".clas.	US-PGPUB; USPAT	OR	ON	2003/11/03 15:08
S42	14	@py<"2000" and Perlman.in. and "709".clas.	US-PGPUB; USPAT	OR	ON	2003/11/03 15:09
S43	1	"5870610".pn.	US-PGPUB; USPAT	OR	ON	2003/11/04 13:17
S44	29	(709/330, "327", "321", "320".ccls.) and driver and network and @py<"2000" and "digital camera"	US-PGPUB; USPAT	OR	ON	2003/11/04 14:25
S45	0	(709/330, "327", "321", "320".ccls.) and driver and network and @py<"2000" and "TCP/IP" and (USB or "RS-232") and (wireless or WAN) and PPP and XML	US-PGPUB; USPAT	OR	ON	2003/11/04 14:26
S46	3	(709/330, "327", "321", "320".ccls.) and driver and network and @py<"2000" and "TCP/IP" and (USB or "RS-232") and (wireless or WAN)	US-PGPUB; USPAT	OR	ON	2003/11/04 14:43
S47	15	@py<"2000" and 709/330.ccls. and (driver or file) and "TCP/IP" and network	US-PGPUB; USPAT	OR	ON	2003/11/04 15:14
S48	44	@py<"2000" and 709/201.ccls. and (driver or file) and "TCP/IP" and network	US-PGPUB; USPAT	OR	ON	2003/11/04 15:15
S49	16	@py<"2000" and 709/201.ccls. and (driver or "executable file") and "TCP/IP" and network	US-PGPUB; USPAT	OR	ON	2003/11/04 15:16
S50	2	@py<"2000" and 709/201.ccls. and (driver or "executable file") and "TCP/IP" and network and PPP	US-PGPUB; USPAT	OR	ON	2003/11/04 15:16

EAST Search History

S51	0	@py<"2000" and 709/201.ccls. and (driver or "executable file") and "TCP/IP" and network and "XML"	US-PGPUB; USPAT	OR	ON	2003/11/04 15:16
S52	0	@py<"2000" and 709/201.ccls. and (driver or "executable file") and "TCP/IP" and network and XML	US-PGPUB; USPAT	OR	ON	2003/11/04 15:16
S53	0	@py<"2000" and 709/201.ccls. and (driver or "executable file") and "TCP/IP" and network and USB	US-PGPUB; USPAT	OR	ON	2003/11/04 15:16
S54	0	@py<"2000" and 709/201.ccls. and (driver or "executable file") and "TCP/IP" and network and wireless and PPP	US-PGPUB; USPAT	OR	ON	2003/11/04 15:17
S55	3	@py<"2000" and 709/201.ccls. and (driver or "executable file") and "TCP/IP" and network and wireless	US-PGPUB; USPAT	OR	ON	2003/11/04 15:51
S56	4	@py<"2000" and (709/201, "219", "226".ccls.) and (driver or "executable file") and "TCP/IP" and network and wireless and PPP	US-PGPUB; USPAT	OR	ON	2003/11/04 15:52
S57	10	@py<"2000" and (709/201, "219", "226".ccls.) and (driver or "executable file") and "TCP/IP" and network and wireless	US-PGPUB; USPAT	OR	ON	2003/11/04 16:25
S58	1	@py<"2000" and (709/202.ccls.) and (driver or "executable file") and "TCP/IP" and network and wireless	US-PGPUB; USPAT	OR	ON	2003/11/04 16:32
S59	3	@py<"2000" and (709/202.ccls.) and (driver or "executable file") and "TCP/IP" and network and PPP	US-PGPUB; USPAT	OR	ON	2003/11/04 16:32
S60	17	@py<"2000" and (709/202.ccls.) and (driver or "executable file") and "TCP/IP" and network	US-PGPUB; USPAT	OR	ON	2003/11/04 16:40
S61	55	@py<"2000" and (709/202.ccls.) and "TCP/IP" and network	US-PGPUB; USPAT	OR	ON	2003/11/04 16:40
S62	0	@py<"2000" and (709/202.ccls.) and "TCP/IP" and network and USB	US-PGPUB; USPAT	OR	ON	2003/11/04 16:40
S63	0	@py<"2000" and (709/202.ccls.) and "TCP/IP" and USB	US-PGPUB; USPAT	OR	ON	2003/11/04 16:40
S64	4	@py<"2000" and (709/202.ccls.) and "TCP/IP" and "executable file"	US-PGPUB; USPAT	OR	ON	2003/11/05 11:10
S65	0	@py<"2000" and ("709".clas.) and "TCP/IP" and (driver or "executable file") and (upload or transmit or communicate) and (java or xml or usb or ppp) and wireles	US-PGPUB; USPAT	OR	ON	2003/11/05 11:11

EAST Search History

S66	11	@py<"2000" and ("709".clas.) and "TCP/IP" and (driver or "executable file") and (upload or transmit or communicate) and (java or xml or usb or ppp) and wireless	US-PGPUB; USPAT	OR	ON	2003/11/05 12:30
S67	0	@py<"2000" and ("709".clas.) and "TCP/IP" and ((transmit or send or communicate or upload) adj3 (driver or "executable file")) and (upload or transmit or communicate) and (java or xml or usb or ppp) and wireless	US-PGPUB; USPAT	OR	ON	2003/11/05 12:31
S68	31	@py<"2000" and ("709".clas.) and "TCP/IP" and ((transmit or send or communicate or upload) adj3 (driver or "executable file"))	US-PGPUB; USPAT	OR	ON	2003/11/05 12:35
S69	128	@py<"2000" and ("709".clas.) and "TCP/IP" and ((transmit or send or communicate or upload) with (driver))	US-PGPUB; USPAT	OR	ON	2003/11/05 12:35
S70	0	@py<"2000" and ("709".clas.) and "TCP/IP" and ((transmit or send or communicate or upload) with (driver)) and ((LAN or wired) and wireless) and USB	US-PGPUB; USPAT	OR	ON	2003/11/05 12:36
S71	9	@py<"2000" and ("709".clas.) and "TCP/IP" and ((transmit or send or communicate or upload) with (driver)) and ((LAN or wired) and wireless)	US-PGPUB; USPAT	OR	ON	2003/11/05 12:56
S72	91	@py<"2000" and ("709".clas.) and "TCP/IP" and ((transmit or send or upload) with (driver))	US-PGPUB; USPAT	OR	ON	2003/11/05 12:57
S73	15	@py<"2000" and ("709".clas.) and "TCP/IP" and ((transmit or send or upload) with (driver)) and (xml or usb or java or ppp)	US-PGPUB; USPAT	OR	ON	2003/11/05 14:00
S74	1	"5915112".pn.	US-PGPUB; USPAT	OR	ON	2003/11/07 13:40
S75	0	"709".clas. and @py<"2000" and "digital camera" and "handheld" and ("cellular" or "cell phone" or "mobile phone")	US-PGPUB; USPAT	OR	ON	2003/11/07 13:41
S76	0	"709".clas. and @py<"2000" and "digital camera" and ("cellular" or "cell phone" or "mobile phone") and wireless	US-PGPUB; USPAT	OR	ON	2003/11/07 13:41
S77	29413	"709".clas.	US-PGPUB; USPAT	OR	ON	2003/11/07 13:41

EAST Search History

S78	0	"709".clas. and @py<"2000" and "digital camera" and ("cellular" or "cell phone" or "mobile phone")	US-PGPUB; USPAT	OR	ON	2003/11/07 13:42
S79	15	"709".clas. and @py<"2000" and "digital camera"	US-PGPUB; USPAT	OR	ON	2003/11/07 13:48
S80	2	"709".clas. and @py<"2000" and "digital camera" and wireless	US-PGPUB; USPAT	OR	ON	2003/11/07 13:49
S81	0	"709".clas. and @py<"2000" and "camera phone"	US-PGPUB; USPAT	OR	ON	2003/11/07 13:50
S82	1	@py<"2000" and "camera phone"	US-PGPUB; USPAT	OR	ON	2003/11/07 13:50
S83	450	@py<"2000" and ("cell phone" or cellular or "mobile phone" or "pcs phone") and ("digital camera" or "digital image" or "digital picutre")	US-PGPUB; USPAT	OR	ON	2003/11/07 13:52
S84	5	@py<"2000" and ("cell phone" or cellular or "mobile phone" or "pcs phone") and ("digital camera" or "digital image" or "digital picutre") and "709".clas.	US-PGPUB; USPAT	OR	ON	2003/11/07 13:52
S85	1	"5915112".pn.	US-PGPUB; USPAT	OR	ON	2005/10/13 21:00
S86	1	"5928325".pn.	US-PGPUB; USPAT	OR	ON	2003/11/07 19:01
S87	104	@ay<"2000" and "TCP/IP" and ((remote or distribut\$7) with (execut\$5 or process\$5) with (driver))	US-PGPUB; USPAT	OR	ON	2005/01/11 19:04
S88	116	@ay<"2000" and "TCP/IP" and ((remote or distribut\$7) with (run\$7 or execut\$5 or process\$5) with (driver))	US-PGPUB; USPAT	OR	ON	2005/01/11 19:04
S89	55	@ay<"2000" and "TCP/IP" and ((remote or distribut\$7) near7 (run\$7 or execut\$5 or process\$5) near7 (driver))	US-PGPUB; USPAT	OR	ON	2005/01/11 19:04
S90	55	@ay<"2000" and "TCP/IP" and ((remote or distribut\$7) near7 (run\$7 or execut\$5 or process\$5) near7 (driver)) not lightsurf.as.	US-PGPUB; USPAT	OR	ON	2005/01/11 19:06
S91	30	@ay<"2000" and "709".clas. and "TCP/IP" and ((remote or distribut\$7) near7 (run\$7 or execut\$5 or process\$5) near7 (driver)) not lightsurf.as.	US-PGPUB; USPAT	OR	ON	2005/01/11 19:07

EAST Search History

S92	12	@ay<"2000" and "709".clas. and "TCP/IP" and ((remote or distribut\$7) near7 (run\$7 or execut\$5 or process\$5) near7 (driver)) and (poll\$3 or listen\$3) not lightsurf.as.	US-PGPUB; USPAT	OR	ON	2005/01/11 19:08
S93	12	@ay<"2000" and "709".clas. and "TCP/IP" and ((remote or distribut\$7) near7 (run\$7 or execut\$5 or process\$5) near7 (driver)) and (poll\$3 or listen\$3) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/11 19:09
S94	7	@ay<"2000" and "709".clas. and "TCP/IP" and ((remote or distribut\$7) near7 (run\$7 or execut\$5 or process\$5) adj7 (driver)) and (poll\$3 or listen\$3) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/11 19:18
S95	8	@ay<"2000" and "TCP/IP" and ((remote or distribut\$7) near7 (run\$7 or execut\$5 or process\$5) adj7 (driver)) and (poll\$3 or listen\$3) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 12:33
S96	70	@ay<"2000" and ((computer or pc) near5 (dock) near5 (camera or player or device)) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 12:37
S97	189	@ay<"2000" and ((computer or pc) near5 (dock or synchronize) near5 (camera or player or device)) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 12:37
S98	0	@ay<"2000" and (((computer or pc) near5 (dock or synchronize) near5 (camera or player or device)) with ("no driver" or "without driver")) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 12:38
S99	0	@ay<"2000" and (((computer or pc) near5 (dock or synchronize) near5 (camera or player or device)) with ("no driver" or "without driver" or (upload near5 driver))) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 12:39

EAST Search History

S10 0	0	@ay<"2000" and (((computer or pc or desktop) near5 (dock or synchronize) near5 (camera or player or device)) with ("no driver" or "without driver" or (upload near5 driver))) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 12:39
S10 1	0	@ay<"2000" and (((computer or pc) near5 (dock or synchronize) near5 (camera or player or device)) same ("no driver" or "without driver" or (upload near5 driver))) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 12:51
S10 2	0	@ay<"2000" and (((computer or pc) near5 (dock or synchronize) near5 (camera or player or device)) same ("no driver" or "without driver" or ((upload\$4 or download\$4) near5 driver))) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 12:51
S10 3	0	@ay<"2000" and (((computer or pc) near5 (dock or synchronize) near5 (camera or player or device)) same ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near5 driver))) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 13:04
S10 4	33295	"709".clas.	US-PGPUB; USPAT	OR	OFF	2005/01/12 12:53
S10 5	4	@ay<"2000" and (((computer or pc) near5 (dock or synchronize) near5 (camera or player or device)) same ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near5 (driver or file)))) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 13:03
S10 6	43	@ay<"2000" and (("digital camera") near7 ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near5 (driver or file)))) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 14:54
S10 7	1	@ay<"2000" and (((computer or pc) near9 (dock or synchronize) near9 (camera or player or device)) same ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near9 driver))) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 14:51

EAST Search History

S108	59	@ay<"2000" and (("digital camera") near7 ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near7 (driver or file)))) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 14:56
S109	1	@ay<"2000" and (("digital camera") near7 ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near7 (driver or file)))) and TCP/IP not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 14:56
S110	1	@ay<"2000" and (("digital camera") near7 ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near7 (driver or file)))) and "TCP/IP" not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 15:02
S111	0	@ay<"2000" and (("digital camera") near7 ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near7 (driver or file)))) and "TCP/IP" and usb not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 14:57
S112	3	@ay<"2000" and (("digital camera") near7 ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near7 (driver or file)))) and (listen\$9 or poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 15:17
S113	11	@ay<"2000" and (("digital camera" or "mp3") near7 ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near7 (driver or file)))) and (listen\$9 or poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 15:35
S114	49	lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 15:30
S115	242	@ay<"2000" and (("digital camera" or "mp3" or drive) near7 ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near7 (driver or file)))) and (listen\$9 or poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 15:35

EAST Search History

S11 6	978	@ay<"2000" and (("digital camera" or "mp3" or device) near7 ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near7 (driver or file)))) and (listen\$9 or poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/12 16:04
S11 7	804	@ay<"2000" and (("digital camera" or "mp3" or device) near7 ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near7 (driver or file)))) and (listen\$9 or poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:34
S11 8	1015	@ay<"2000" and (("digital camera" or "mp3" or device) near7 ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7 or send\$4) near7 (driver or file)))) and (listen\$9 or poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:34
S11 9	1384	@ay<"2000" and (("digital camera" or "mp3" or device) near7 ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7 or send\$4 or receiv\$7) near7 (driver or file)))) and (listen\$9 or poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:39
S12 0	15	@ay<"2000" and (("digital camera" or "mp3") near7 ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7 or send\$4 or receiv\$7) near7 (driver or file)))) and (listen\$9 or poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:44
S12 1	0	@ay<"2000" and (("digital camera" or "mp3") near7 ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7 or send\$4 or receiv\$7) near7 (driver)))) and (listen\$9 or poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 11:44
S12 2	850	@ay<"2000" and (("digital camera" or "mp3" or device) near7 ("no driver" or "without driver" or ((upload\$4 or download\$4 or transmit\$7 or transfer\$7 or send\$4 or receiv\$7) near7 (driver)))) and (listen\$9 or poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 12:04

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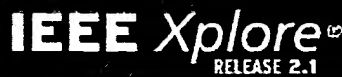
S12 3	646	@ay<"2000" and (("digital camera" or "mp3" or device) near7 ("no driver" or "without driver" or (((upload\$4 or download\$4 or transmit\$7 or transfer\$7 or send\$4 or receiv\$7) near7 (driver)))) and (poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 12:09
S12 4	327	@ay<"2000" and (("digital camera" or "mp3" or device) near7 (((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near7 (driver)))) and (poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 12:11
S12 5	0	@ay<"2000" and (("digital camera" or "mp3") near7 (((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near7 (driver)))) and (poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 12:11
S12 6	0	@ay<"2000" and (("digital camera") near7 (((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near7 (driver)))) and (poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 12:11
S12 7	0	@ay<"2000" and (("mp3") near7 (((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near7 (driver)))) and (poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 13:30
S12 8	327	@ay<"2000" and ((device) near7 (((upload\$4 or download\$4 or transmit\$7 or transfer\$7) near7 (driver)))) and (poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 14:02
S12 9	28	@ay<"2000" and ((device) near7 (((upload\$4 or download\$4) near7 (driver)))) and (poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 17:03
S13 0	7	@ay<"2000" and ((device) near7 ((upload\$4 or download\$4) near7 (driver)) near7 (computer or pc)) and (poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 13:54

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S13 1	71	@ay<"2000" and ((device) near7 ((upload\$4 or download\$4 or transmit\$7 or transfer\$7 or send\$4 or receiv\$7 or obtain\$4) near7 (driver)) near7 (computer or pc)) and (poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 14:06
S13 2	0	@ay<"2000" and (("digital camera") near7 ((upload\$4 or download\$4 or transmit\$7 or transfer\$7 or send\$4 or receiv\$7 or obtain\$4) near7 (driver)) near7 (computer or pc)) and (poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 14:11
S13 3	0	@ay<"2000" and (("digital camera" or "mp3") near7 ((upload\$4 or download\$4 or transmit\$7 or transfer\$7 or send\$4 or receiv\$7 or obtain\$4) near7 (driver)) near7 (computer or pc)) and (poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 14:16
S13 4	0	@ay<"2000" and (("digital camera" or "mp3") near5 ((upload\$4 or download\$4 or transmit\$7 or transfer\$7 or send\$4 or receiv\$7 or obtain\$4) near5 (driver)) near5 (computer or pc)) and (poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 14:17
S13 5	0	@ay<"2000" and (("digital camera" or "mp3") near9 ((upload\$4 or download\$4 or transmit\$7 or transfer\$7 or send\$4 or receiv\$7 or obtain\$4) near9 (driver)) near9 (computer or pc)) and (poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 16:53
S13 6	1545	@ay<"2000" and ((upload\$7 or download\$7 or provid\$7 or send\$7 or sent or transmit\$7 or transfer\$7) near5 driver near5 (host or computer or pc)) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/13 16:55
S13 7	30	@ay<"2000" and ((device or printer or camera or mp3) near7 (((upload\$4 or download\$4) near7 (driver)))) and (poll\$4) not lightsurf.as.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2005/01/19 17:05
S13 8	25	"5928325"	US-PGPUB; USPAT	OR	ON	2005/01/21 11:45
S13 9	1	"5928325".pn.	US-PGPUB; USPAT	OR	ON	2005/01/21 11:45

EAST Search History

S14 0	1	"5835712".pn.	US-PGPUB; USPAT	OR	ON	2005/10/14 15:03
S14 1	35	humpleman and samsung	US-PGPUB; USPAT	OR	ON	2005/06/22 14:23
S14 2	28076	((device or apparatus or peripheral) with (upload\$4 or download\$4 or transfer\$6 or transmi\$6 or transport\$5 or send\$4 or receiv\$5) with (driver))	US-PGPUB; USPAT	OR	ON	2005/10/13 21:24
S14 3	4762	((device or apparatus or peripheral) with (upload\$4 or download\$4 or transfer\$6 or transmi\$6 or transport\$5 or send\$4 or receiv\$5) with (driver) with (client or computer or pc or host or server))	US-PGPUB; USPAT	OR	ON	2005/10/13 21:28
S14 4	161	((device or apparatus or peripheral) with (upload\$4 or download\$4 or transfer\$6 or transmi\$6 or transport\$5 or send\$4 or receiv\$5) with (driver) with (need\$2) with (client or computer or pc or host or server))	US-PGPUB; USPAT	OR	ON	2005/10/13 21:30
S14 5	32	((device or apparatus or peripheral) with (upload\$4 or download\$4 or transfer\$6 or transmi\$6 or transport\$5 or send\$4 or receiv\$5) with (driver) with (need\$2) with (client or computer or pc or host or server)) and "709".clas.	US-PGPUB; USPAT	OR	ON	2005/10/13 21:49
S14 6	120	((device or apparatus or peripheral) with (upload\$4 or download\$4 or transfer\$6 or transmi\$6 or transport\$5 or send\$4 or receiv\$5) with (driver) with (need\$2) with (client or computer or pc or host or server)) and (computer with driver)	US-PGPUB; USPAT	OR	ON	2005/10/13 21:50
S14 7	66	@ay<"2001" and ((device or apparatus or peripheral) with (upload\$4 or download\$4 or transfer\$6 or transmi\$6 or transport\$5 or send\$4 or receiv\$5) with (driver) with (need\$2) with (client or computer or pc or host or server)) and (computer with driver)	US-PGPUB; USPAT	OR	ON	2005/10/13 21:50
S14 8	1	"5319751".pn.	US-PGPUB; USPAT	OR	ON	2005/10/14 15:03



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Fri, 14 Apr 2006, 4:13:00 PM EST

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|------------|---|
| <u>#1</u> | (((load <or> upload <or> download) <and> driver) <in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000) |
| <u>#2</u> | (((load <or> upload <or> download) <and> driver <and> camera)<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000) |
| <u>#3</u> | (((load <or> upload <or> download) <and> driver <and> xml) <in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000) |
| <u>#4</u> | (((load <or> upload <or> download) <and> driver <and> (wireless <or> bluetooth <or> infrared <or> ir)<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000) |
| <u>#5</u> | (((load <or> upload <or> download) <and> driver <and> (wireless <or> bluetooth <or> infrared <or> ir) <and> camera) <in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000) |
| <u>#6</u> | (((load <or> upload <or> download) <and> driver <and> camera)<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000) |
| <u>#7</u> | (((locate <or> find) <and> driver <and> (peripheral <or> device))<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000) |
| <u>#8</u> | (((locate <or> find) <and> driver <and> (peripheral <or> device) <and> (computer <or> pc <or> workstation))<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000) |
| <u>#9</u> | (((locate <or> find) <and> driver <and> (peripheral <or> device) <and> (computer <or> pc <or> workstation))<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000) |
| <u>#10</u> | (((locate <or> find <or> load <or> download <or> upload <or> update) <and> driver <and> (peripheral <or> device) <and> (computer <or> pc <or> workstation) <and> camera) <in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000) |
| <u>#11</u> | (((locate <or> find <or> load <or> download <or> upload <or> update) <and> driver <and> (peripheral <or> device) <and> (computer <or> pc <or> workstation) <and> xml)<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000) |
| <u>#12</u> | (((locate <or> find <or> load <or> download <or> upload <or> update) <and> driver <and> (peripheral <or> device) <and> (computer <or> pc <or> workstation))<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000) |

- #13 (((locate <or> find <or> load <or> download <or> upload <or> update) <and> driver <and> (peripheral <or> device) <and> (computer <or> pc <or> workstation))<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000)
- #14 (((locate <or> find <or> load <or> download <or> upload <or> update) <and> (device <and> driver))<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000)
- #15 (((locate <or> find <or> load <or> download <or> upload <or> update) <and> (device <and> driver))<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000)
- #16 (((driver <and> file))<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000)
- #17 (((driver <and> file))<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000)
- #18 (((driver <and> file))<in>metadata)) <and> (pyr >= 1950 <and> pyr <= 2000)
- 